



### **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole
inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject
matter which is claimed and for which a patent is sought on the invention entitled: COMPOSITIONS AND METHODS FOR
THERAPEUTIC USE the specification of which is attached hereto or X was filed on July 8, 1997 as Application No
08/889,355 and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

### **Prior Foreign Application(s)**

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119	
			Yes _ No _	
			Yes _ No _	

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
08/584,077	January 8, 1996	X Patented Pending Abandoned
		_ Patented _ Pending _ Abandoned

**(APR 0 9 1999** | GROUP 1801 **POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

William M. Smith, Reg. No. 30,223 Kevin L. Bastian, Reg. No. 34,774 Timothy L. Smith, Reg. No. 35,367 Edward J. Keeling, Reg. No. 20,675

Send Correspondence to:

Timothy L. Smith

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834 Direct Telephone Calls to:

(Name, Reg. No., Telephone No.)

Name: Timothy L. Smith

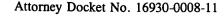
Reg. No.: 35,367

Telephone: 415-576-0200

Full Name of Inventor 1	Last Name Engler	First Name Heidrun	Middle Name o	or Initial
Residence & Citizenship	City San Diego	State/Foreign Country California	Country of Citi Germany	zenship
Post Office Address	Post Office Address 4547 DaVinci Street	City San Diego	State/Country California	Zip Code 92130
Full Name of Inventor 2	Last Name Nagabhushan	First Name Tattanahalli	Middle Name of L.	or Initial
Residence & Citizenship	City Parsippany	State/Foreign Country New Jersey	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 3 Sunset Lane	City Parsippany	State/Country New Jersey	Zip Code 07054
Full Name of Inventor 3	Last Name Youngster	First Name Stephen	Middle Name or Initial Kenneth	
Residence & Citizenship	City Piscataway	State/Foreign Country New Jersey	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 213 Runyon Avenue	City Piscataway	State/Country New Jersey	Zip Code 08854

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Hailman En fler	Signature of Inventor 2	Signature of Inventor 3
Heidrun Engler	Tattanahalli L. Nagabhushan	Stephen Kenneth Youngster
Date // / // 95	Date 11/18/98	Date





As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe	I am the original, first and sole
inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors	s are named below) of the subjec
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(Name, Reg. No., Telephone No.)

Name: Timothy L. Smith

Reg. No.: 35,367

Telephone: 415-576-0200

Full Name of Inventor 1	Last Name Engler	First Name Heidrun	Middle Name o	or Initial	
Residence & Citizenship	City San Diego	State/Foreign Country California	Country of Citi Germany	zenship	
Post Office Address	Post Office Address 4547 DaVinci Street	City San Diego	State/Country California	Zip Code 92130	
Full Name of Inventor 2	Last Name Nagabhushan	First Name Tattanahalli	Middle Name o	or Initial	
Residence & Citizenship	City Parsippany	State/Foreign Country New Jersey	Country of Citi	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 3 Sunset Lane	City Parsippany	State/Country New Jersey	Zip Code 07054	
Full Name of Inventor 3	Last Name Youngster	First Name Stephen	Middle Name o	Middle Name or Initial  Kenneth	
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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3	
		Stern 1. 9	
Heidrun Engler	Tattanahalli L. Nagabhushan	Stephen Kenneth Youngster	
Date	Date	Date 10/28/98	

DEC.MRG 7/97; TLS/mcd; H:\work\CAN8-11.DEC

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231,



Attorney Docket No. 016930-000811US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Heidrun ENGLER et al.

Serial No.: 08/889,355

Filed: July 8, 1997

For: COMPOSITIONS AND METHODS

FOR THERAPEUTIC USE

Examiner: not yet assigned

Art Unit: not yet assigned

STATEMENT OF STEPHEN **KENNETH YOUNGSTER** 

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

I, Stephen Kenneth Youngster, state that it was through error without deceptive intent that I was not named as an inventor in the above-identified patent application.

Date: 10/28/98

Stephen Kenneth Youngster

c:\work\16930\000811us\ca811.stmt.doc

I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to:
Assistant Commissioner for Patents,
Washington, D.C. 20231,

on

TOWNSEND --- CDEON

By Malman Way

**PATENT** 

Attorney Docket No. 016930-000811US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Heidrun ENGLER et al.

Serial No.: 08/889,355

Filed: July 8, 1997

For: COMPOSITIONS AND METHODS

FOR THERAPEUTIC USE

Examiner: not yet assigned

Art Unit: not yet assigned

CONSENT OF ASSIGNEE FOR

CORRECTION OF

**INVENTORSHIP UNDER** 

37 CFR § 1.48

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

As assignee of the above-identified application, CANJI, INC. hereby consents to amending the subject application to add Stephen Kenneth Youngster as a joint inventor of the subject application.

Heidrun ENGLER *et al.* Serial No. 08/889,355 Page 2

CANJI, INC.

By: Wha

Name: T.L. Nagabhushan, Ph.D., FCIC

Title: Vice President

c:\work\16930\000811us\ca8111.consent.doc



## POWER OF ATTORNEY BY ASSIGNEE

• • • • • • • • • • • • • • • • • • • •	e invention entitled: COMPOSITIONS AND METHODS FOR		
Application Serial No. 08/889,355.	is attached hereto or X was filed on July 8, 1997 as		
Application Serial No. 08/889,333			
Assignee hereby appoints the following at	ttorney(s) and/or agent(s) to prosecute this application and transact		
all business in the Patent and Trademark Office connected			
William M. Smith, Reg. No. 30	1 223		
Kevin L. Bastian, Reg. No. 34,774 Timothy L. Smith, Reg. No. 35,367			
			Edwrd J. Keeling, Reg. No. 20,675
6.16	Disease Telephone Celle see		
Send Correspondence to:	Direct Telephone Calls to:		
Timothy L. Smith TOWNSEND and TOWNSEND and CREW LLP	(Name, reg. no., tele. no.)		
Two Embarcadero Center, 8th Floor	Timothy L. Smith		
San Francisco, CA 94111-3834	Reg. No. 35,367		
Sail Francisco, CA 94111-3634	(415) 576-0200		
	(110) 570 0200		
	•		
Canji	Inc		
Canji	, me.		
n la la c	a Del.		
Date: $\mathcal{U}(\mathcal{Y} \mathcal{Y})$ By:	190 kmp		
•	(Signature)		
Name	P.T. I. Nagabbughan Dh. D. EGIG		
	T.L. Nagabhushan, Ph.D., FCIC Vice President		

PWR.MRG 8/96

APR 0 5 1999 CERTIFICATE UNDER 37 C.F.R. § 3.73(b)
Applicant: Heidrun Engler, Tattanahalli L. Nagabhushan and Stephen Kenneth Youngster
Application No.: 08/889,355 Filed: July 8, 1997
For: COMPOSITIONS AND METHODS FOR THERAPEUTIC USE
Canji, Inc. , a Delaware corporation (Name of Assignee) , a Delaware corporation, partnership, university, government agency, etc.)
certifies that it is one of the assignees of the entire right, title and interest in the patent application identified above by virtue of either:
A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame(s), or for which a copy thereof is attached.
OR .
B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
1. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
2. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From: To:  The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title are listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the chain of title are attached.
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 100%. Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
Date : 1/19/94
Name : T.L. Nagabhushan, Ph.D., FCIC
Title : Vice President
Signature : P22D.MRG (w/ PWR.MRG) 8/96; TLS/mcd; H:\work\TLS\CAN8-11POA
F22D_MINU (W/ FWK.MKU) 8/70; IL3/IIICU; II:\W0IK\IL3\CAN8-IIFUA

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Heidrun Engler, a citizen of Germany residing at 4547 DaVinci Street, San Diego, California 92130 and Tattanahalli L. Nagabhushan, a citizen of the U.S.A. residing at 3 Sunset Lane, Parsippany, New Jersey 07054, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention:	COMPOSITION	NS AND METHODS F	OR THERAPEUTIC USE	£
Date(s) of execution of I	Declaration:		•	
Filing date: July 8, 19	997	_ Application No.:	08/889,355	; and
California 92121, herein	after referred to as	s "Assignee," is desirous	030 Science Park Road, s of acquiring an interest in	the invention

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

FOR RECORDATION

NOT

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 11/11/98	Heidrun Engler
STATE OF <u>California</u>	
COUNTY OF San Diego	
On November 11, 1998, before me,	or proved to me on the basis of satisfactory evidence) to the within instrument and acknowledged to me that zed capacity(is), and that by his/her/their signature or behalf of which the person(s) acted, execute the
WITNESS my hand and official seal.	AIMEE A DIEFENSAUGH Commission = 1169890 Notary Public - California
Signature (Seal	San Diego County My Comm. Expires Jan 16, 2002
Date: [1] [3] [4]	Tattanahalli L. Nagabhushan
satisfactory evidence) to be the person(s) whose na acknowledged to me that he/she/thev executed the sar	() $M$ $($ $)$ $M$
WITNESS my hand and official seal.	
Signature Many & Mc Farlingea	NANCY J. MC FARLING Commission # 1152294 Notary Public - California Santa Clara County My Comm. Expires Aug 19, 2001

ASSIGN.MRG 9/96
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